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AIMS AND SCOPE

Brain Research Bulletin will publish original reports of new and significant information concerning all aspects of the nervous system: biochemistry, physiology, anatomy, ultrastructure, electrophysiology, neurology, pathology and behavior. Behavioral studies as such will not be published unless they are obviously pertinent and make a significant contribution to one of the other fields. Brief communications which describe a new method, technique or apparatus and results of experiments which can be reported briefly with limited figures and tables will be included. A limited number of relevant reviews and theoretical articles, results of symposia, and more comprehensive studies as monograph supplements will also be published. A special section of book reviews will be edited by Peter J. Morgane. In addition, announcements concerning neuroscience as a profession, meetings reports, and communications from scientific societies will be published. Articles will be published in English.

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Tables. (a) Each table should have a brief heading; explanatory matter should be in footnotes, not as part of the title. (b) Table footnotes should be indicated in the body of the table in order of their appearance with the following symbols: * † ‡ § ¶ # **, etc. (c) Tables must not duplicate material in text or illustrations. (d) Vertical rules should be omitted. (e) Short or abbreviated column heads should be used. (f) Statistical measures of variation, SD, SE, etc., should be identified. (g) Analysis of Variance Tables should not be submitted but significant F's should be incorporated where appropriate within the text. The appropriate form for reporting F values is: $F(11,20) = 3.05$, $p < 0.01$.

Formulas and Equations. Structural chemical formulas, process flow-diagrams, and complicated mathematical expressions should be kept to a minimum. Usually chemical formulas and flow-diagrams should be drawn in India ink for reproduction as line cuts.

All subscripts, superscripts, Greek letters, and unusual characters must be clearly identified.

Proofs. Corrections to the proofs must be restricted to printer's errors only. Other than these, any other alterations will be charged to the author.

Anesthesia. In describing surgical procedures on animals, the type and dosage of the anesthetic agent should be specified. Curarizing agents are not anesthetics; if these were used, evidence must be provided that anesthesia of suitable grade and duration was employed.

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